

**Amendments to the Claims**

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:**

Claims 1-25 (Cancelled).

26. (New) A fuel injector assembly comprising:

a seat assembly formed of a martensitic steel;

a plurality of components formed of solenoid-quality stabilized ferritic stainless steel, wherein at least two of said plurality of components are adjacent and are joined together by welding, wherein said stabilized ferritic stainless steel comprises, in terms of weight percentage, about 10% to about 35% chromium and at least one element selected from the group consisting of titanium and columbium, wherein each of said at least one element is present at no more than about 1.5 weight percent, wherein said plurality of components includes an injector body and a solenoid body.